

| SEARCHED |      |         |       |
|----------|------|---------|-------|
| Class    | Sub. | Date    | Exmr. |
| 514      | 2    |         |       |
|          | 44   |         |       |
| 530      | 350  |         |       |
| 536      | 23.5 |         |       |
| 435      | 6    |         |       |
|          | 7.2  |         |       |
|          | 64.1 |         |       |
| 536      | 501  |         |       |
|          |      | 10/3/01 | un    |
| UPDATE   | 20   | 6/15/02 | un    |
| UPDATE   | 20   | 1/24/03 | M     |
| UPDATE   | 20   | 4/12/04 | un    |

| INTERFERENCE SEARCHED |      |      |       |
|-----------------------|------|------|-------|
| Class                 | Sub. | Date | Exmr. |
|                       |      |      |       |
|                       |      |      |       |
|                       |      |      |       |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY) |         |       |
|---|---------|-------|
|   | Date    | Exmr. |
| STN   |         |       |
| MEDLINE                                     |         |       |
| Biosis                                      |         |       |
| BIOTECHNO                                   |         |       |
| WEST 2.0                                    |         |       |
| KEYWORDS                                    |         |       |
| TETINUS                                     |         |       |
| TOXIN                                       |         |       |
| C-FRAGMENT                                  |         |       |
| FUSION                                      |         |       |
| CHIMERA?                                    |         |       |
| HYBRID                                      |         |       |
| CONJUG?                                     |         |       |
| TRANSYMPIC                                  |         |       |
| SMN   |         |       |
| NIRP  |         |       |
|   | 10/3/01 | un    |
| UPDATE                                      | 6/15/02 | un    |
| UPDATE                                      | 1/24/03 |       |
| UPDATE                                      | 4/12/04 | un    |

(RIGHT OUTSIDE)